JC14 Rec'd PCT/PTO 0 1 NOV 2005

		Complete ii		`
	Application Number	To be assigned	10/5551	76
NFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	Herewith		
	First Named Inventor	K. SUGIURA		
	Art Unit			
	Examiner Name			
SHEET 1 of 2	Attorney Docket No.	MAT-8769US		

U.S. PATENT DOCUMENTS						
	Document Number			Pages, Columns, Unes, Where		
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (If known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant	
R		US-4,376,261	03-08-1983	von der HEIDE et al.	3/8/254	
		US-			,	
	I	US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			• \	
		US-				
		US-			4	
		USz				

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	16,5
Re		JP 2002/369576 (w/ English Abstract)	12-20-2002	NIPPON DENSAN CORP.		ū
RU		WO 97/05691 (w/ English Abstract)	02-13-1997	FANUC LTD.		
Ri		EP 1,162,726	12-12-2001	KABUSHIKI KAISHA YASKAWA DENKI		
_					/	
		0				

Examiner Date Signature Considered

*Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

MA	Dar.	507/07/O	0	1	NOV	2005

Ormalata if Vocas

	Complete II Known				
	Application Number	To be assigned	10/555178		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	Herewith			
	First Named Inventor	K. SUGIURA	<u> </u>		
(Use as many sheets as necessary)	Art Unit				
	Examiner Name				
SHEET 2 of 2	Attorney Docket No.	MAT-8769US			

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T2.:		
RE		International Search Report corresponding to International Application No. PCT/JP2004/006062, dated September 20, 2004.			
		·			
			<u> </u>		
Examiner Signature		Rola See Date Considered 8/5/06			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

'Applicant's unique citation designation number (optional).

'Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-770-9199 (1-800-786-9199) and select option 2.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.